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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
10/626,312	07/24/2003	Margaret McLaughlin	01997/543002	1953		
21559	7590 01/04	06	EXAM	EXAMINER		
CLARK & 1	ELBING LLP	DAVIS,	DAVIS, RUTH A			
BOSTON, N			ART UNIT	PAPER NUMBER		
·			1651			

DATE MAILED: 01/04/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	ation No.	Applicant(s)					
Office Action Summary			,312	MCLAUGHLIN ET AL.					
			ner	Art Unit					
		Ruth A.		1651					
Period fo	The MAILING DATE of this commun or Reply	nication appears on	he cover sheet with the d	correspondence ad	dress				
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE N asions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comi period for reply is specified above, the maximum s are to reply within the set or extended period for reply reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE OF s of 37 CFR 1.136(a). In no nunication. tatutory period will apply and y will, by statute, cause the	THIS COMMUNICATION event, however, may a reply be tire will expire SIX (6) MONTHS from application to become ABANDONE	N. mely filed n the mailing date of this c ED (35 U.S.C. § 133).					
Status									
1)	Responsive to communication(s) file	ed on							
2a)□									
3)□									
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)🖂	4)⊠ Claim(s) <u>1-27</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)□	5) Claim(s) is/are allowed.								
	Claim(s) is/are rejected.								
•	Claim(s) is/are objected to.								
8)[2]	Claim(s) <u>1-27</u> are subject to restrict	on and/or election i	equirement.						
Applicati	on Papers								
-	The specification is objected to by the		_						
10)	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
11)	The oath or declaration is objected t	o by the Examiner.	Note the attached Office	e Action of Ionni P	10-152.				
Priority u	ınder 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a)[a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 								
	3. Copies of the certified copies of the priority documents have been received in this National Stage								
	application from the Internation	, ,							
* See the attached detailed Office action for a list of the certified copies not received.									
, Au	W-1								
Attachmen 1) Notice	t(s) e of References Cited (PTO-892)		4) Interview Summary	/ (PTO-413)					
2) Notic	e of Draftsperson's Patent Drawing Review (I		Paper No(s)/Mail D	ate					
	nation Disclosure Statement(s) (PTO-1449 or r No(s)/Mail Date	PTO/SB/08)	5) Notice of Informal F 6) Other:	atent Application (PT	O-152)				

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1 21, drawn to a method for treating peripheral nerve sheath tumor,
 classified in class 424, subclass 143.1, for example.
 - II. Claim 22, drawn to a method for monitoring progression of peripheral nerve sheath tumor, classified in class 424, subclass 198.1, for example.
 - III. Claims 23 26, drawn to a method for determining course of treatment, classified in class 435, subclass 7.1, for example.
 - IV. Claim 27, drawn to a method for identifying compounds that treat peripheral nerve sheath tumors, classified in class 435, subclass 6, for example.

The inventions are distinct, each from the other because of the following reasons:

The inventions of the groups are directed to different inventions which are not connected in design, operation, and/or effect. These methods are independent since they are not disclosed as capable of use together, they have different modes of operation, they have different functions, and/or they have different effects. One would not have to practice the various methods at the same time to practice just one method alone.

The several inventions above are independent and distinct, each from the other. They have acquired a separate status in the art as a separate subject for inventive effect and require independent searches (as indicated by the different classification). The search for each of the

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above inventions is not co-extensive particularly with regard to the literature search. Further, a reference which would anticipate the invention of one group would not necessarily anticipate or even make obvious another group.

Because these inventions are distinct for the reasons given above and the search required for one group is not required for the other groups, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

2. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ruth A. Davis whose telephone number is 571-272-0915. The examiner can normally be reached on M-F 7:00 - 2:30pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Wityshyn can be reached on 571-272-0926. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

YLLMS

Ruth A. Davis December 29, 2005 AU 1651